

Löse die folgenden linearen Gleichungen $ax + b = cx + d$

$$-3x + 86 = 7x - 4$$

$$x = 9$$

$$5x - 22 = 2x - 4$$

$$x = 6$$

$$8x + 9 = 4x + 33$$

$$x = 6$$

$$-x - 4 = 9x - 64$$

$$x = 6$$

$$6x + 1 = 10x - 19$$

$$x = 5$$

$$-3x - 20 = -6x - 2$$

$$x = 6$$

$$-x + 5 = 6x - 2$$

$$x = 1$$

$$2x + 8 = -x + 11$$

$$x = 1$$

$$-3x - 9 = -6x + 21$$

$$x = 10$$

$$7x + 8 = 5x + 14$$

$$x = 3$$

$$-8x + 117 = 9x - 2$$

$$x = 7$$

$$2x + 33 = 10x - 7$$

$$x = 5$$

$$9x - 44 = 5x - 4$$

$$x = 10$$

$$9x - 39 = 3x - 3$$

$$x = 6$$

$$10x + 1 = 4x + 55$$

$$x = 9$$

$$5x + 6 = 4x + 7$$

$$x = 1$$

$$x - 5 = 2x - 10$$

$$x = 5$$

$$6x + 1 = 7x - 2$$

$$x = 3$$

$$8x + 4 = 9x - 5$$

$$x = 9$$

$$8x - 33 = x + 9$$

$$x = 6$$